# abcam

# Product datasheet

# Recombinant Human Vaspin protein ab50136

### 製品の詳細

製品名 Recombinant Human Vaspin protein

精製度 > 95 % SDS-PAGE.

Greater than 98% by SDS-PAGE and HPLC analyses. Endotoxin level is less than 0.1 ng per µg

(1EU/µg).

**エンドトキシン・レベル** < 0.100 Eu/μg

**発現系** Escherichia coli

タンパク質長 Protein fragment

Animal free No

由来 Recombinant

生物種 Human

配列 MLKPSFSPRN YKALSEVQGW KQRMAAKELA

RQNMDLGFKL LKKLAFYNPG RNIFLSPLSI
STAFSMLCLG AQDSTLDEIK QGFNFRKMPE
KDLHEGFHYI IHELTQKTQD LKLSIGNTLF
IDQRLQPQRK FLEDAKNFYS AETILTNFQN
LEMAQKQIND FISQKTHGKI NNLIENIDPG
TVMLLANYIF FRARWKHEFD PNVTKEEDFF
LEKNSSVKVP MMFRSGIYQV GYDDKLSCTI
LEIPYQKNIT AIFILPDEGK LKHLEKGLQV
DTFSRWKTLL SRRVVDVSVP RLHMTGTFDL
KKTLSYIGVS KIFEEHGDLT KIAPHRSLKV
GEAVHKAELK MDERGTEGAA GTGAQTLPME

TPLVVKIDKP YLLLIYSEKI PSVLFLGKIV NPIGK

#### 特性

Our  $\underline{\textbf{Abpromise guarantee}}$  covers the use of  $\underline{\textbf{ab50136}}$  in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション SDS-PAGE

製品の状態 Lyophilized

備考 This product was previously labelled as Vaspin, SERPINA12

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#### 前処理および保存

保存方法および安定性 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Constituents: 0.87% Sodium chloride, 0.61% Tris

再構成 Centrifuge the vial prior to opening. Reconstitute in water to a concentration of 0.1-1.0 mg/ml. This

solution can then be diluted into other aqueous buffers and stored at 4oC for 1 week or -20oC for

future use.

#### 関連情報

機能 May modulates insulin action conceivably only in the presence of its yet undefined target

proteases in white adipose tissues.

組織特異性 Expressed in visceral adipose tissues.

**配列類似性** Belongs to the serpin family.

細胞内局在 Secreted.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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